

Fig. 1-A (prior art)

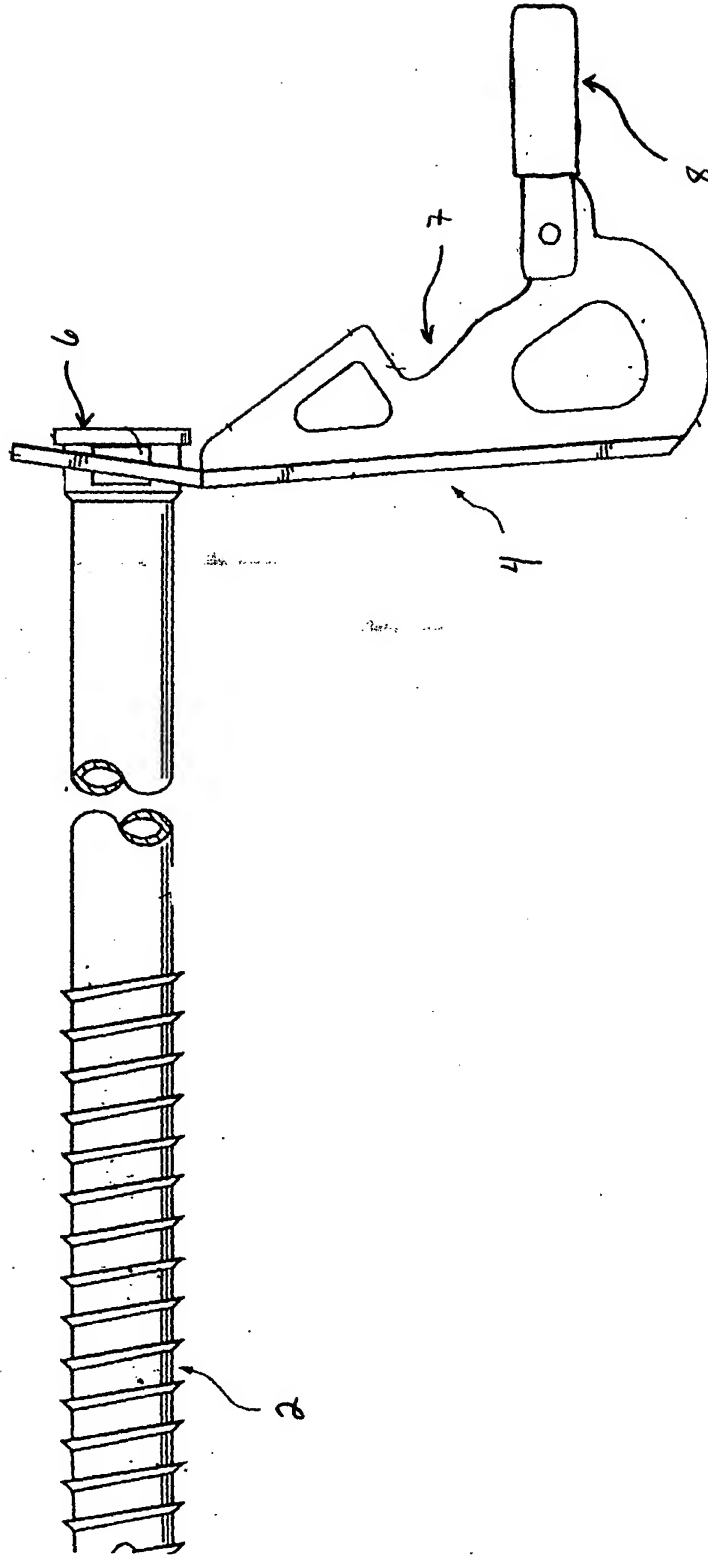


FIGURE 1-B (prior art)

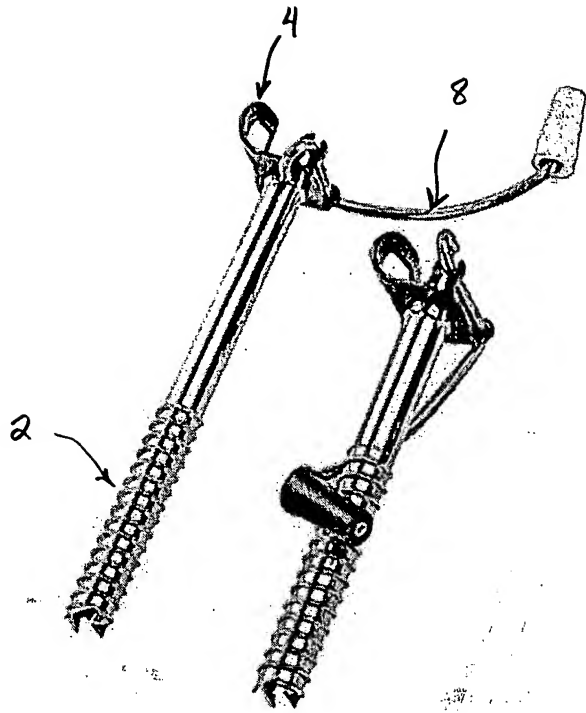


FIGURE 2
(prior art)

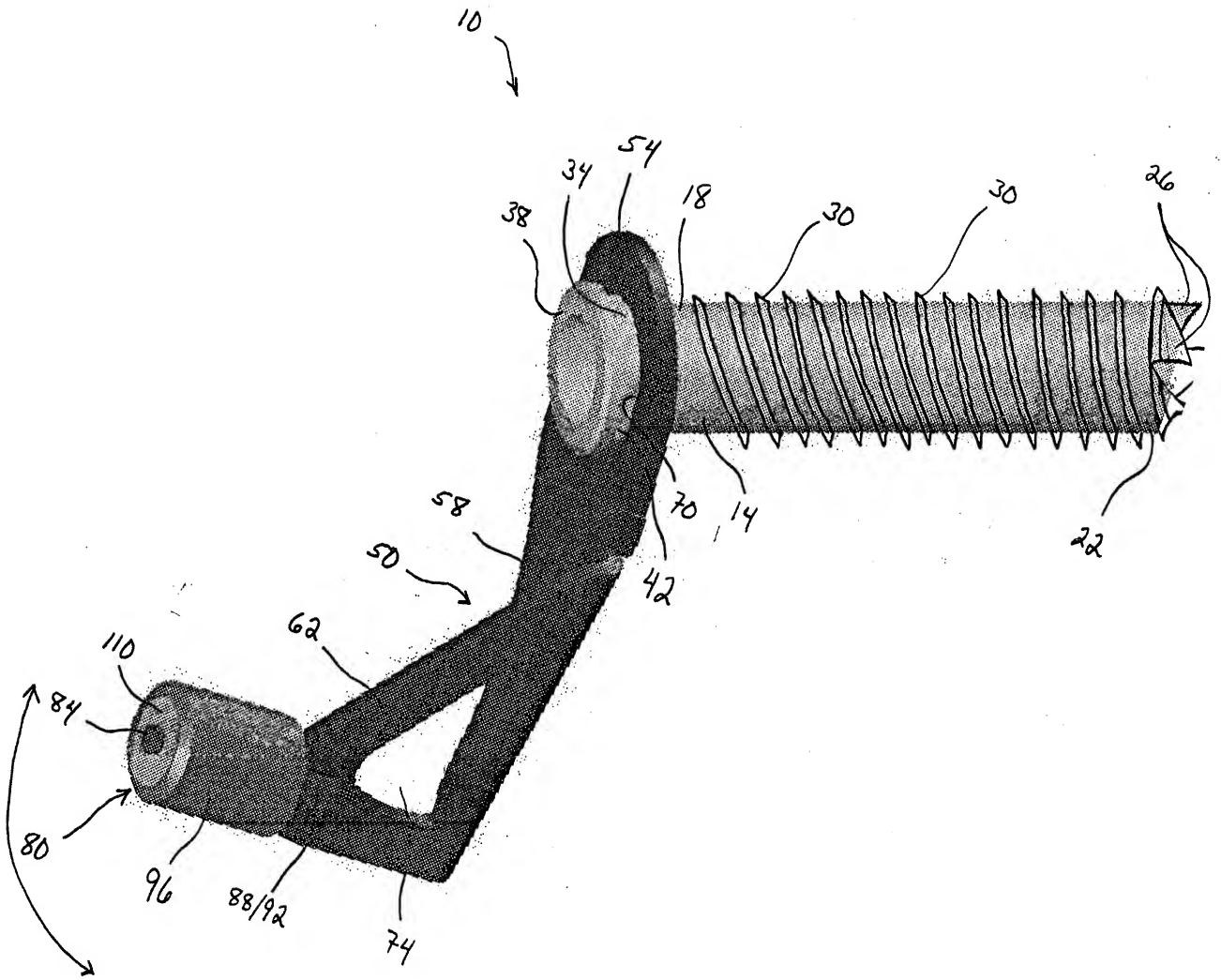
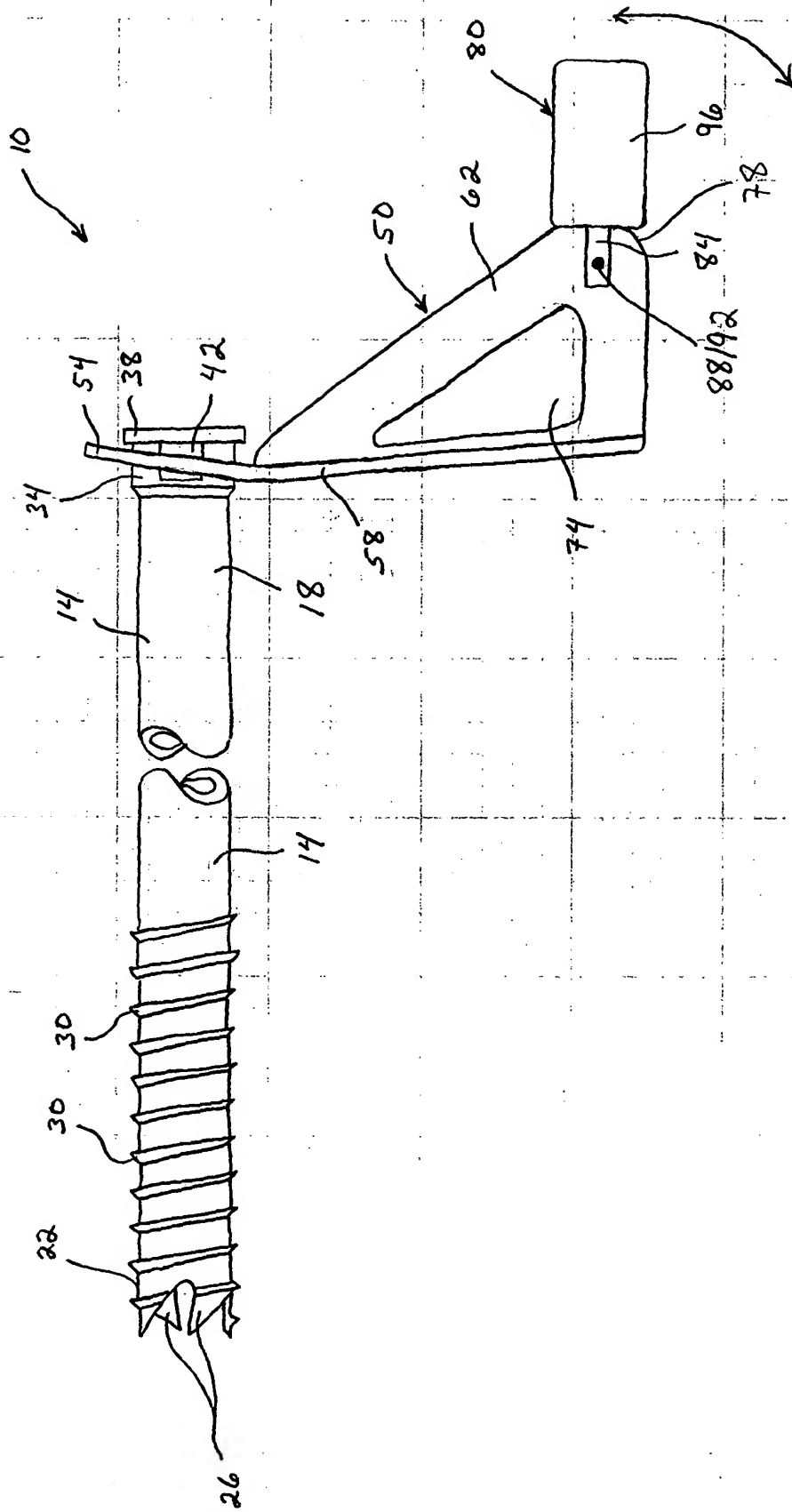
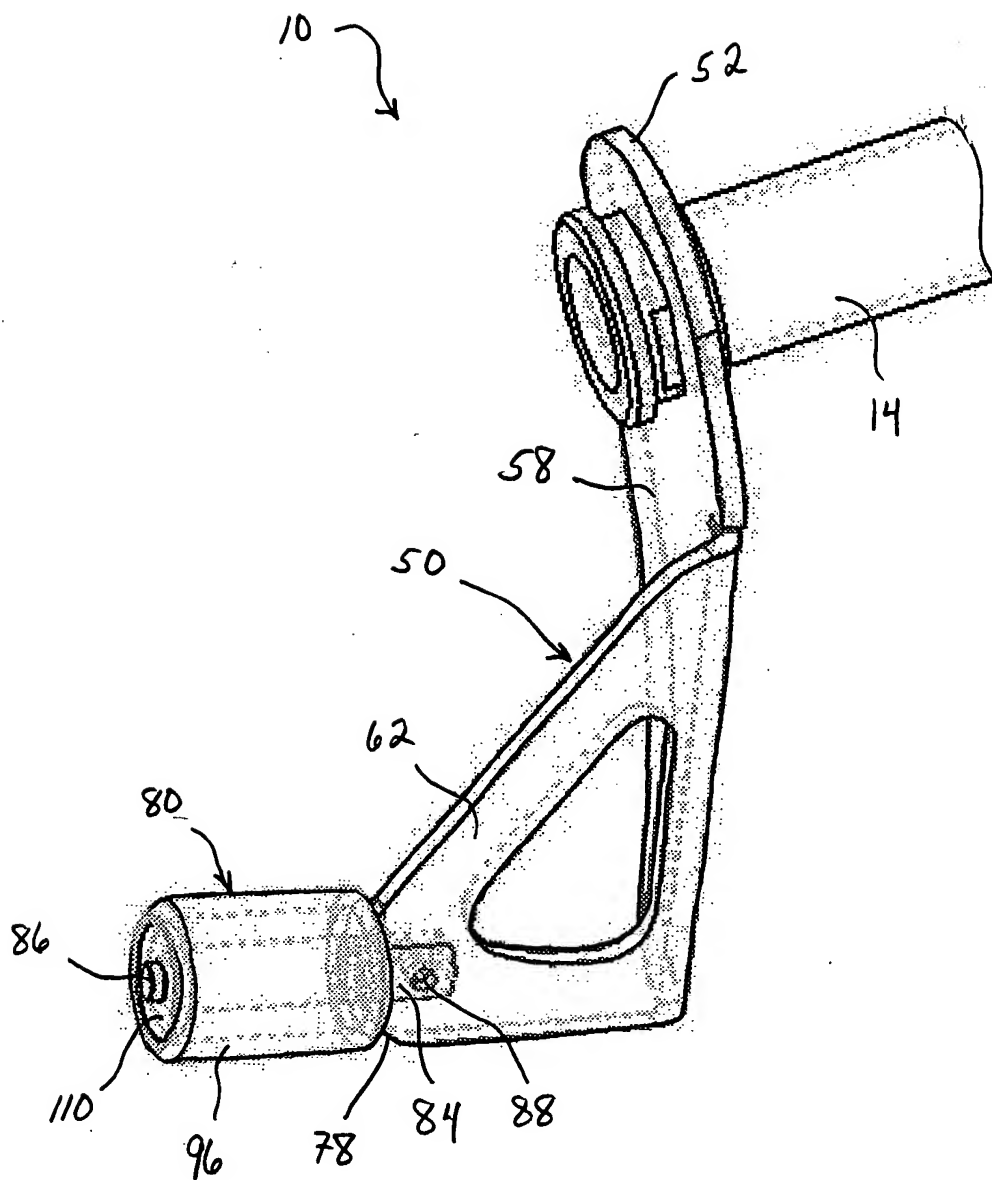


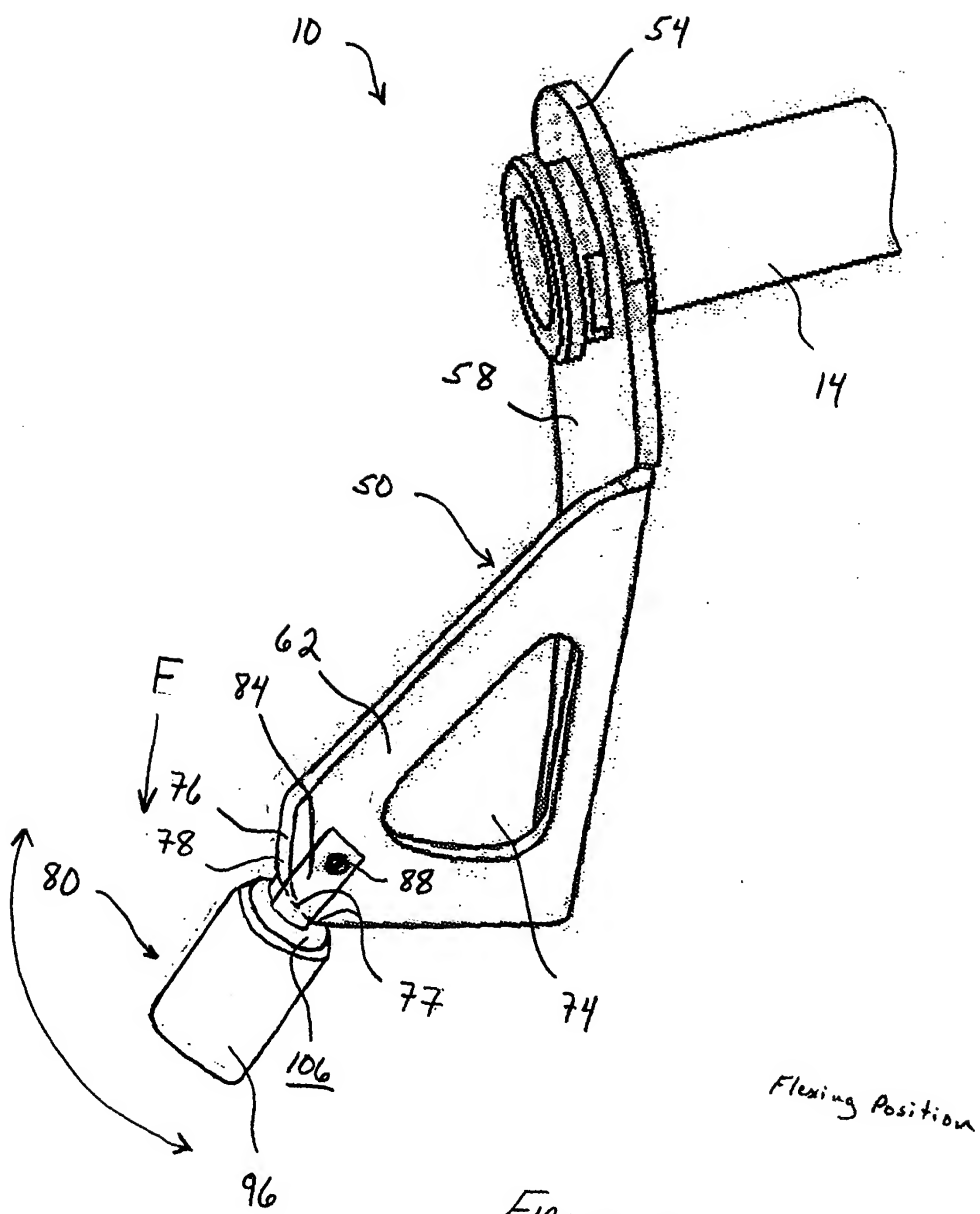
FIGURE 3





1st Position

FIGURE 5 - A



Flexing Position

FIGURE 5-B

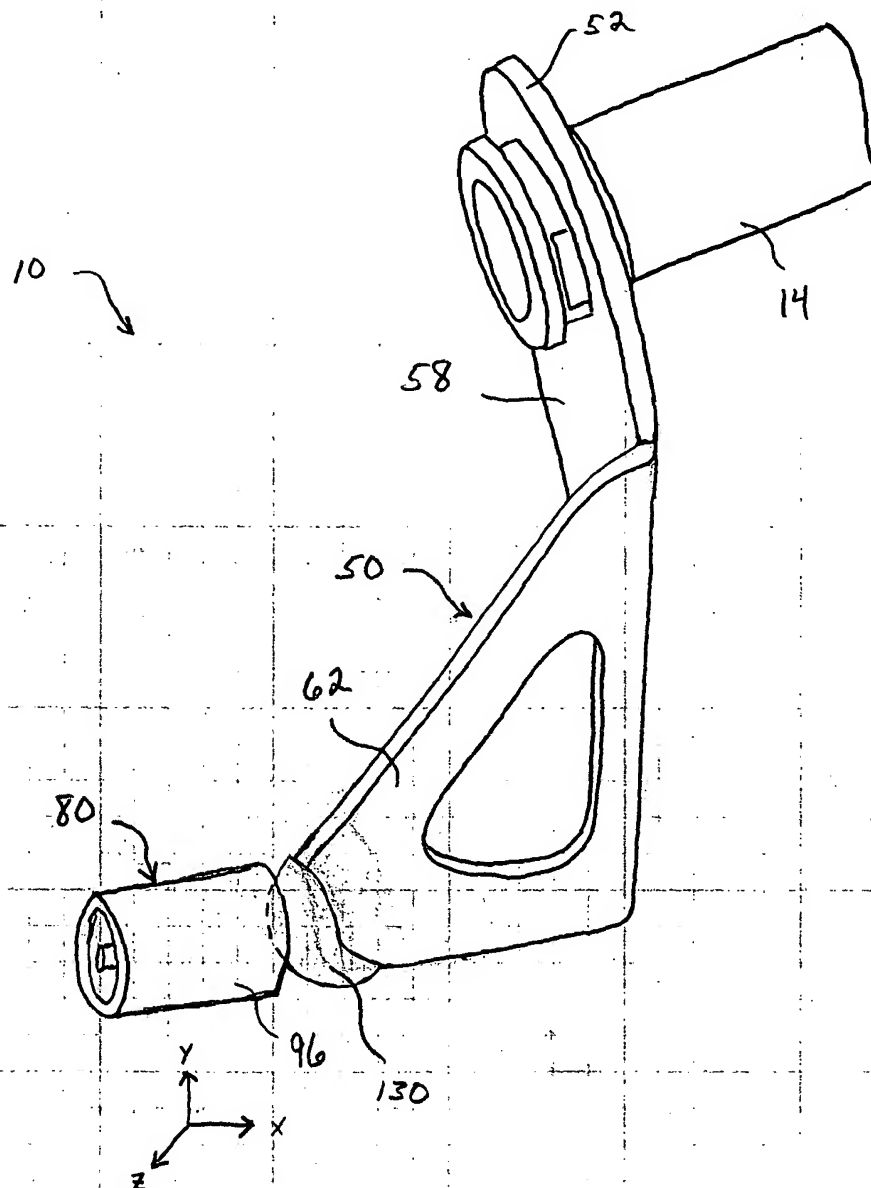


FIGURE 6

vector movement

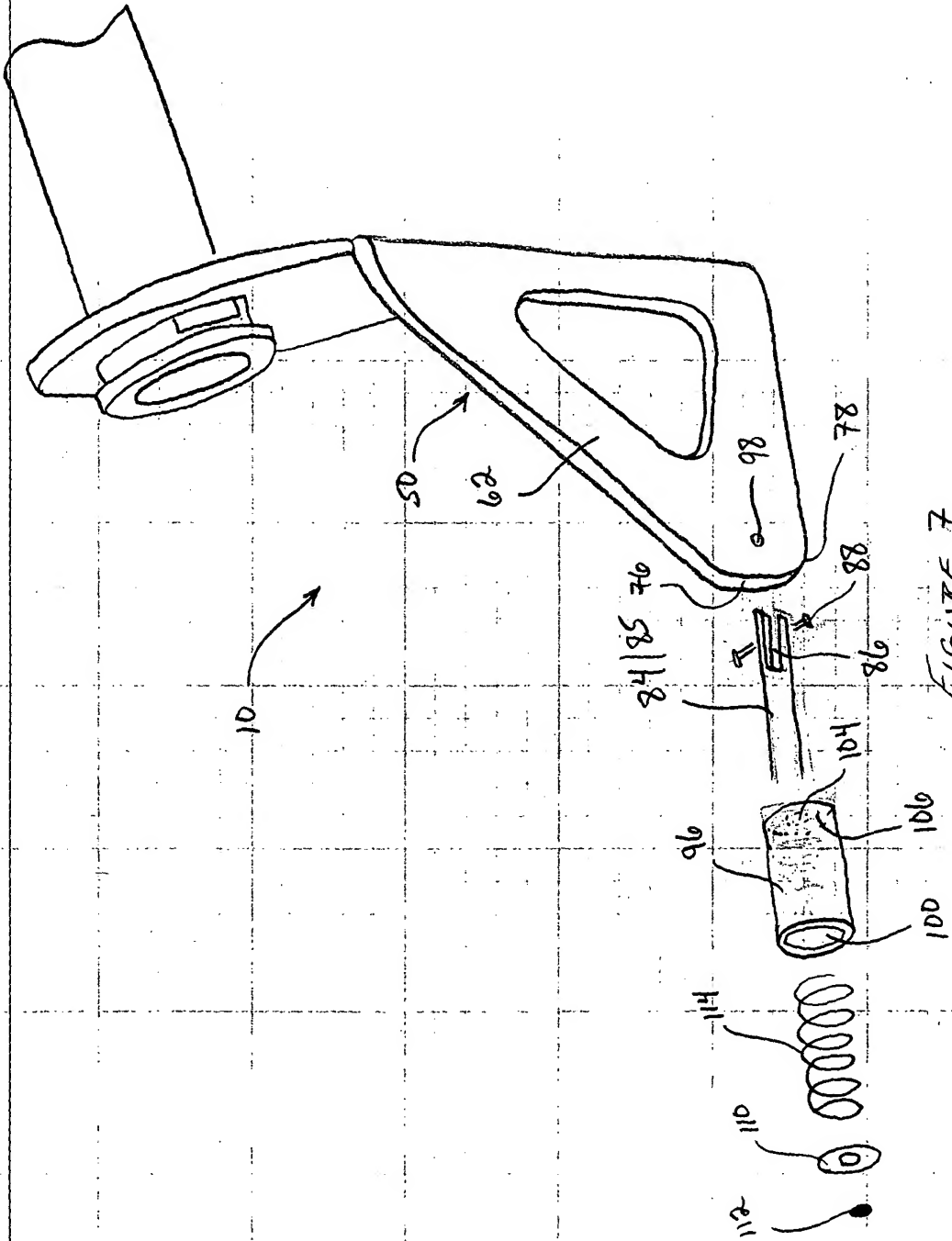


FIGURE 7

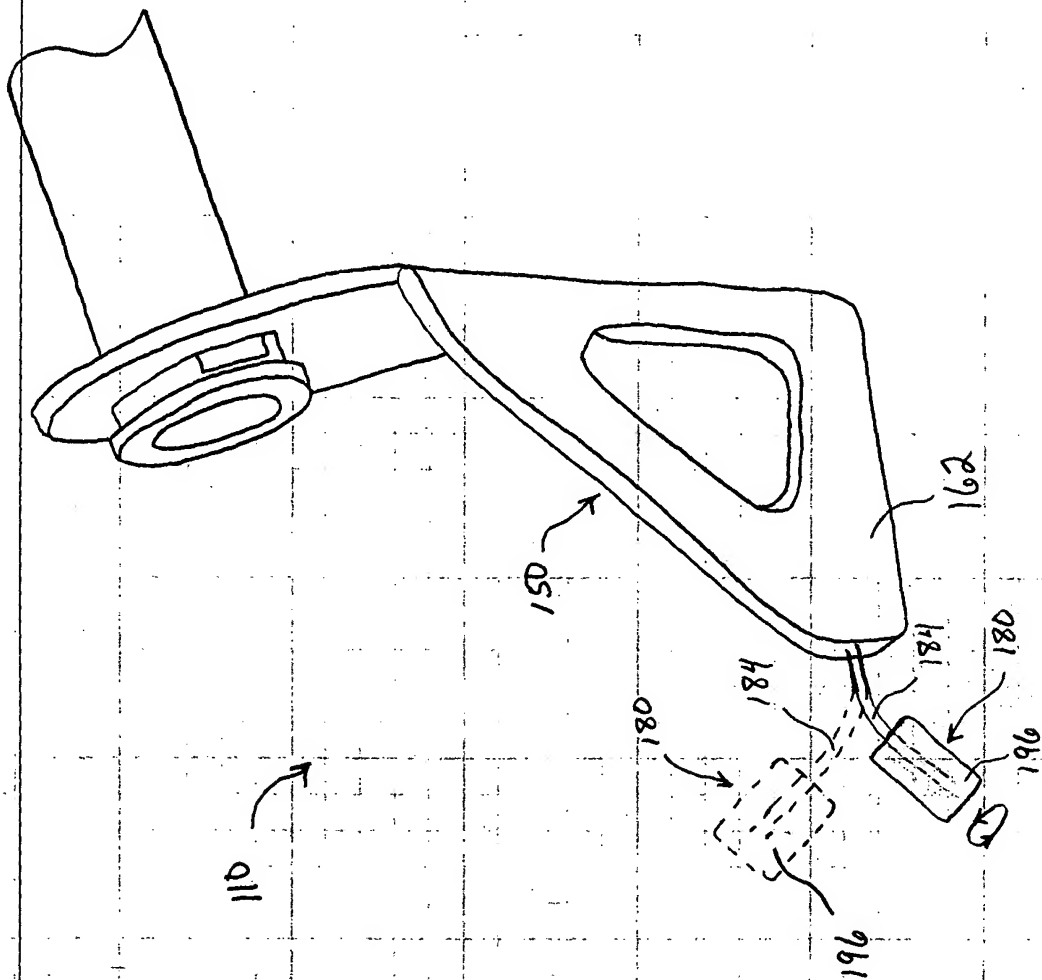


FIGURE 8

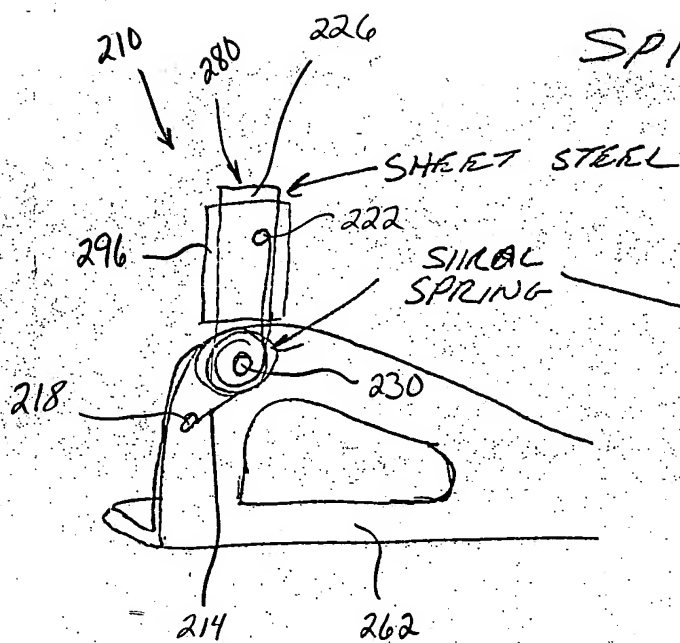


FIGURE 9-A

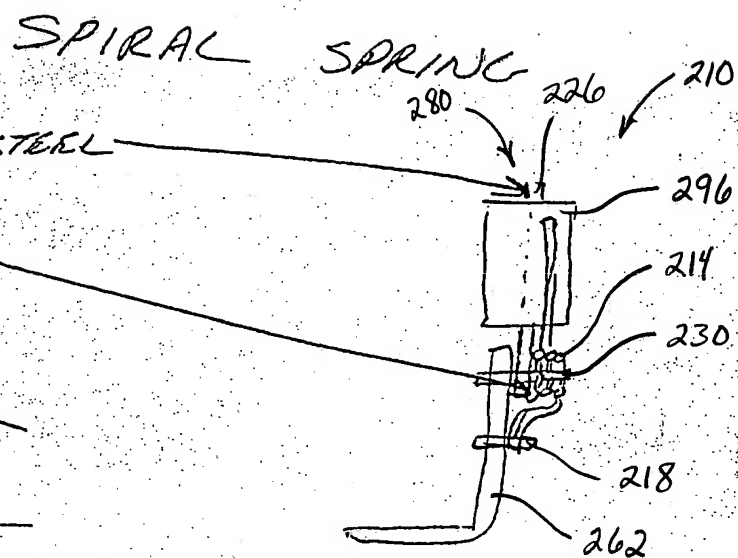


FIGURE 9-B

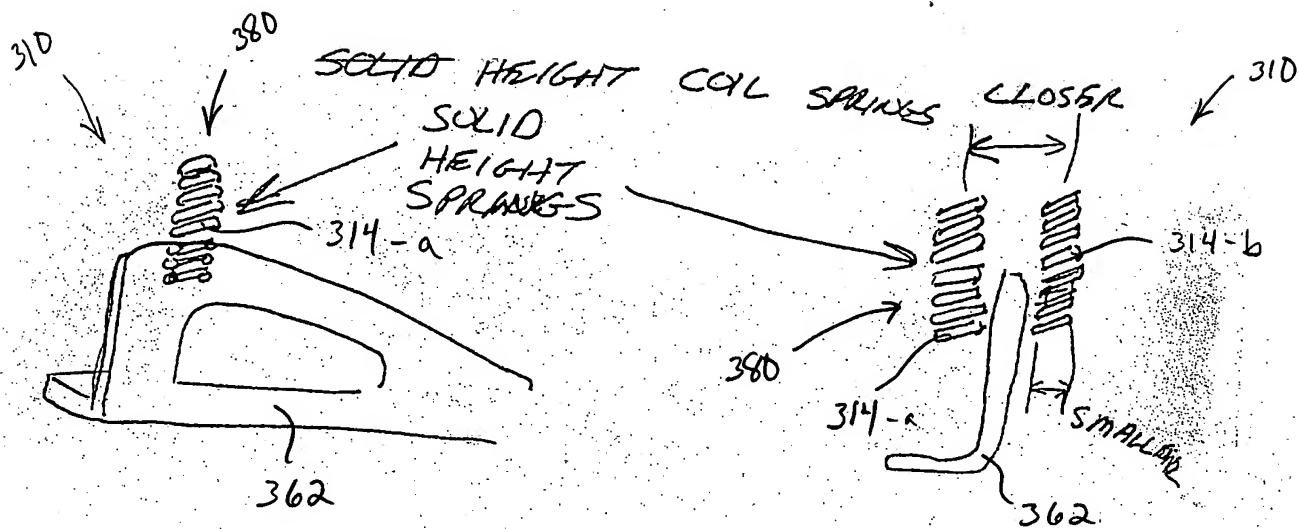
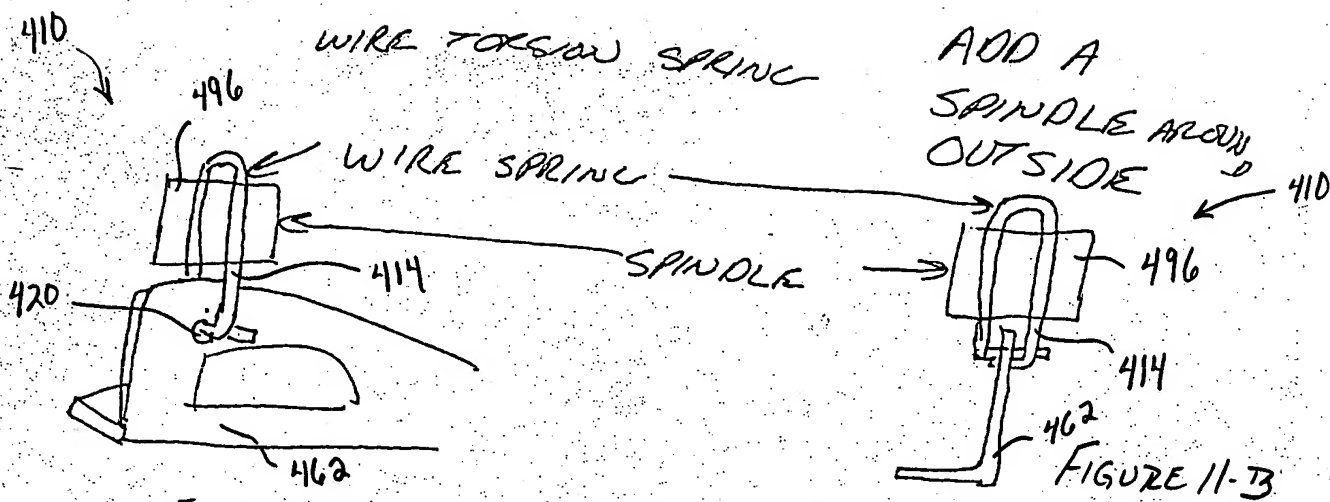


FIGURE 10-A

FIGURE 10-B



NEEDS SPACER BTWN
SPRING & SPINDLE



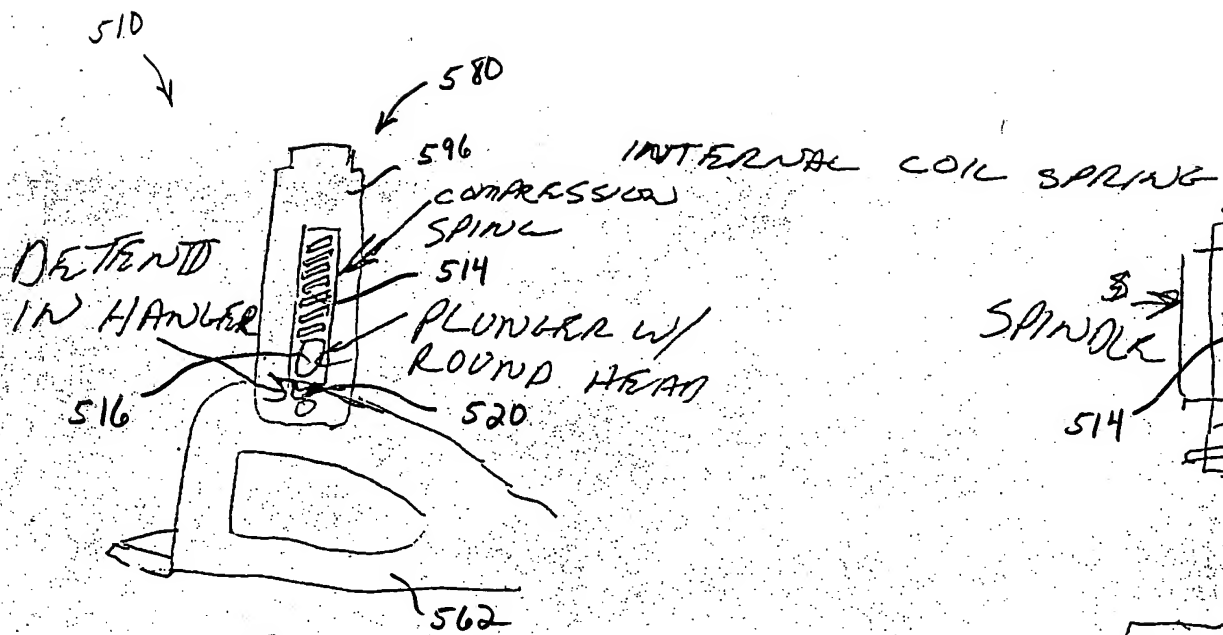


FIGURE 12-A

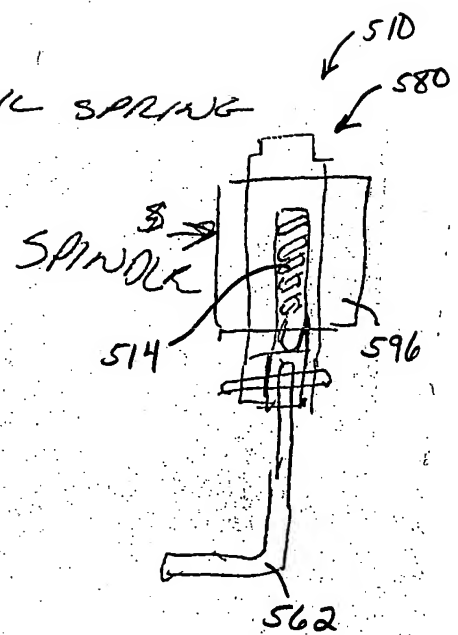


FIGURE 12-B

